

FIG. 2

FIG. 3

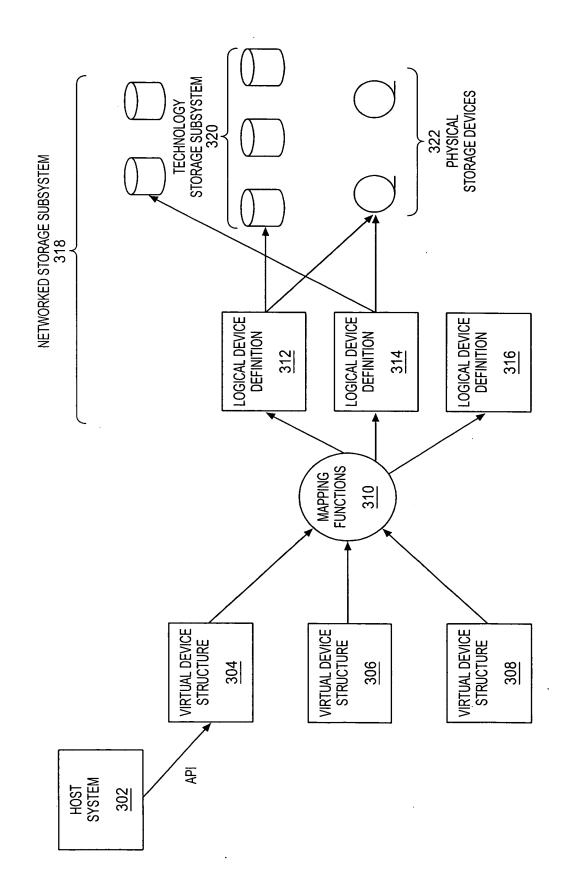


FIG. 4 DATA - RECORDS n_{k+1} THROUGH n_x; RECORDS ... DATA - RECORDS nj THROUGH nk; RECORDS ny+1 THROUGH nz -404 DATA - RECORDS n_{x+1} THROUGH n_y; RECORDS ... RAID STRIPE GROUP B **~** 402 **--** 406 RAID STRIPE GROUP A RAID STRIPE GROUP C

FIG. 5

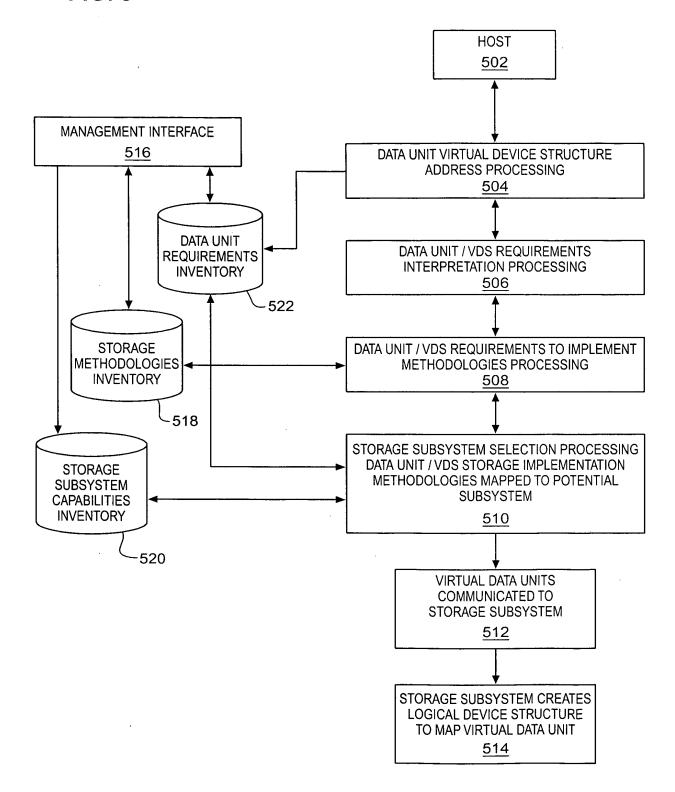
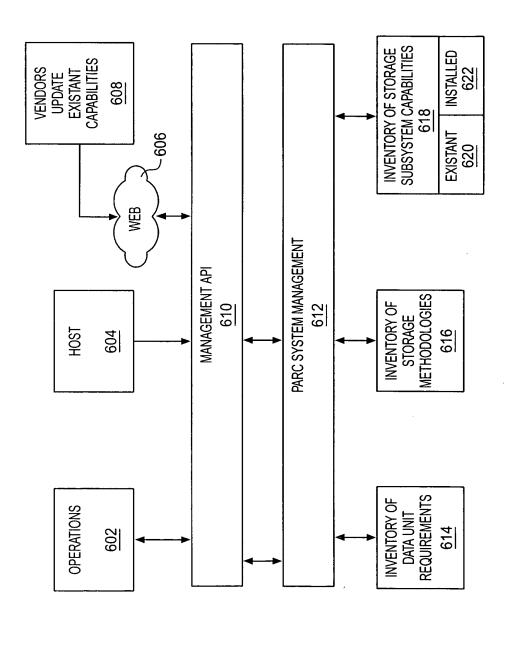
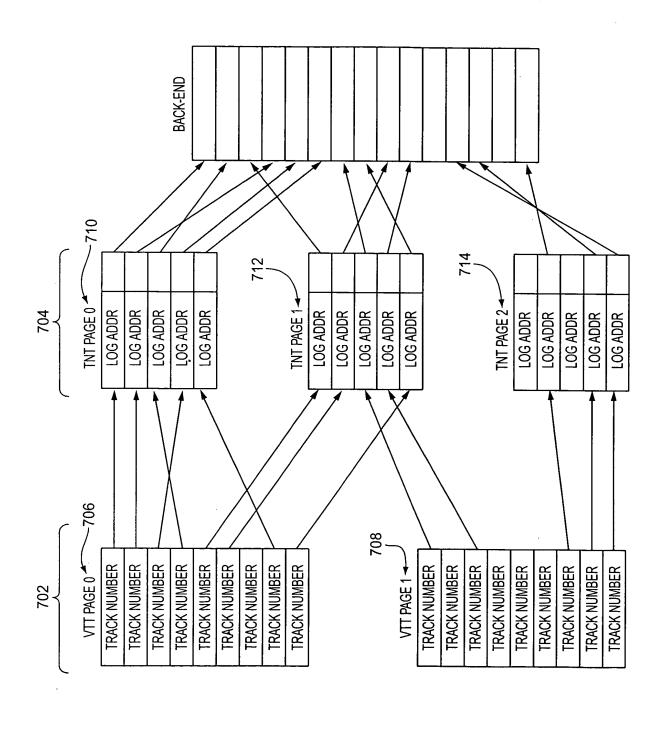


FIG. 6



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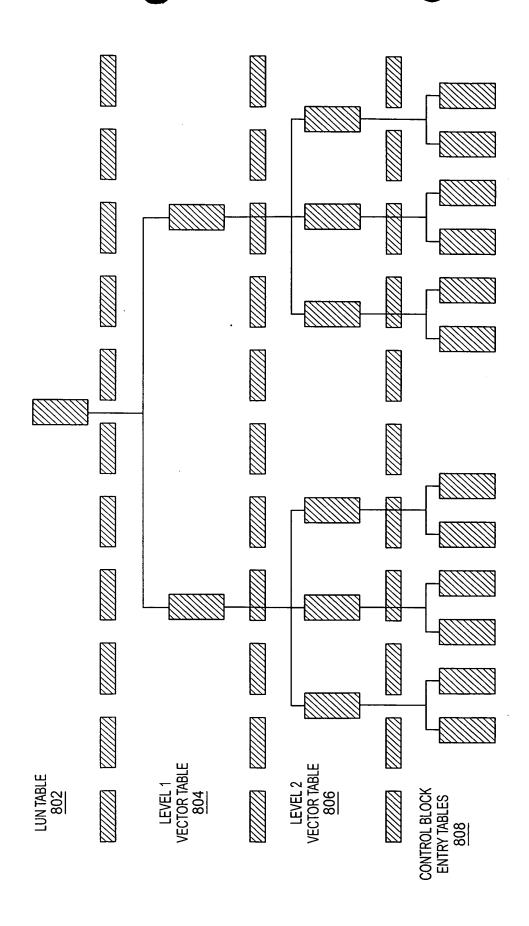


FIG. 8

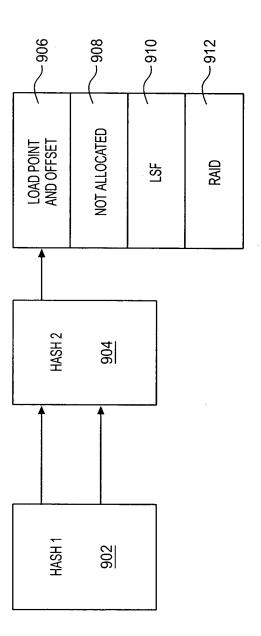


FIG. 9

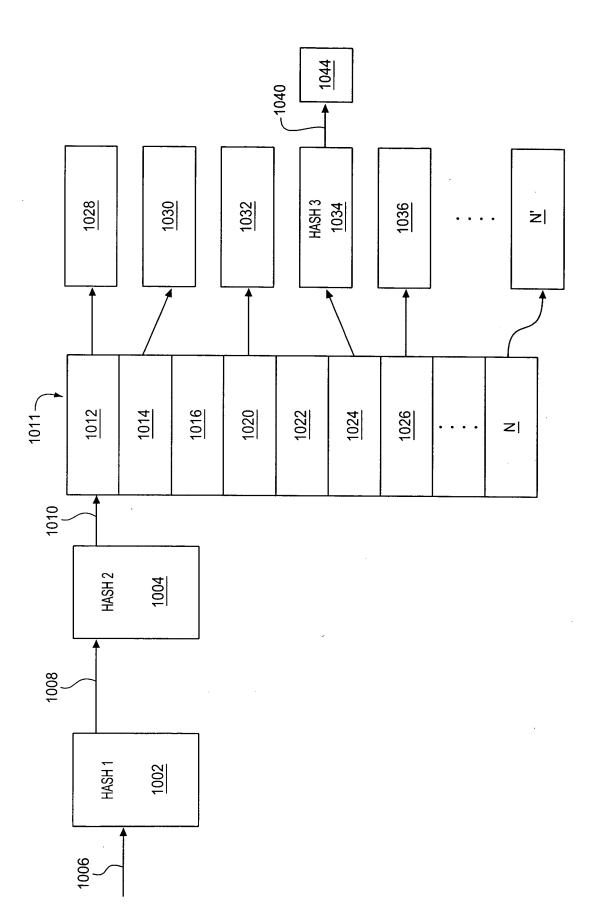


FIG. 10

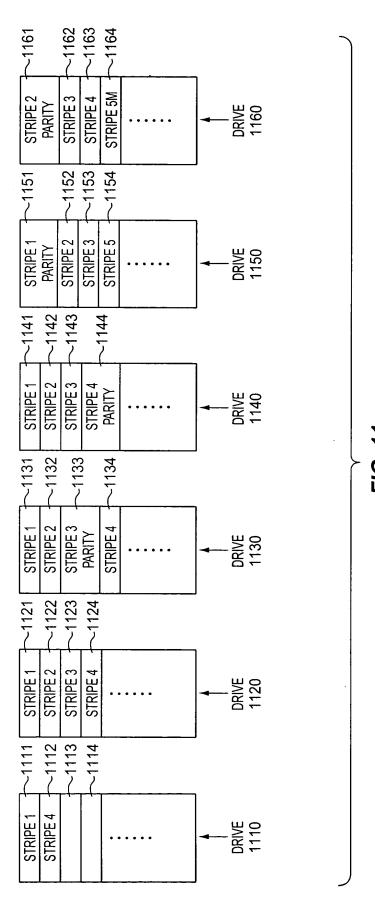


FIG. 11

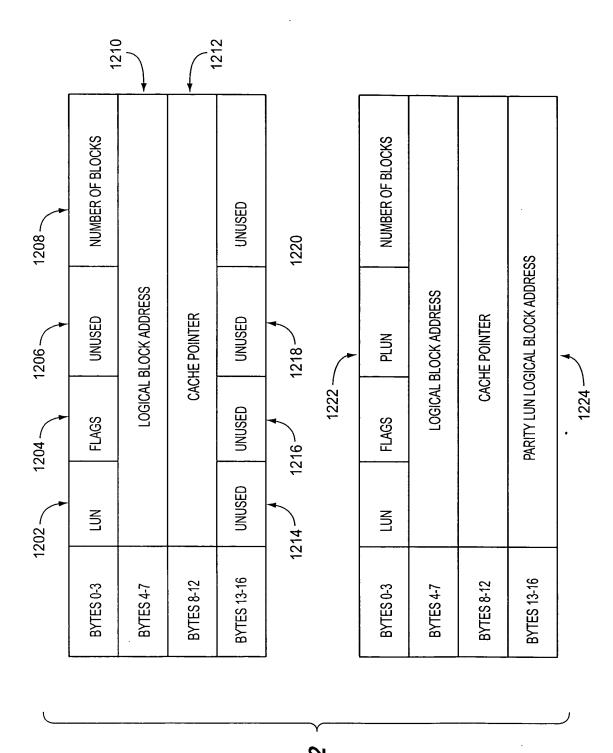


FIG. 12

FIG. 13

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TIMESTAMP	LBA OF PREVIOUS STRIPE	# OF STRIPS IN STRIP			UNUSED		UNUSED	LBA OF DATA ON 2nd LUN	UNUSED	LBA OF DATA ON Nth LUN		HOST LENGTH	HOST LBA		HOST LENGTH	HOST LBA
		RAID TYPE OF STRIPE # OF S			# OF HOST PIECES IN STRIP	NO	# OF HOST PIECES IN STRIP		# OF HOST PIECES IN STRIP							
		RAIDT			# # 	A ON 1st I	# OF		# OF							
		INDEX OF PARITY DRIVE			ACTIVE COUNT	LBA OF DATA ON 1st LUN	ACTIVE COUNT		ACTIVE COUNT			LENGTH IN STRIP			LENGTH IN STRIP	
		PREVIOUS STRIPE LUN	STRIP SIZE IN BLOCKS		1st LUN IN STRIPE		2nd LUN IN STRIPE		Nth LUN IN STRIPE			HOST LUN			HOST LUN	

